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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/684,103	10/05/2000	Douglas U. Mennie	247171-000271USP1	3137
41230	7590	06/03/2008		
CUMMINS-ALLISON CORP.			EXAMINER	
C/O NIXON PEABODY LLP			SHAPIRO, JEFFERY A	
161 N. CLARK ST., 48TH FLOOR				
CHICAGO, IL 60601			ART UNIT	PAPER NUMBER
			3653	
			MAIL DATE	DELIVERY MODE
			06/03/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No.	Applicant(s)	
	09/684,103	MENNIE ET AL.	
	Examiner	Art Unit	
	JEFFREY A. SHAPIRO	3653	

All participants (applicant, applicant's representative, PTO personnel):

(1) JEFFREY A. SHAPIRO. (3) _____.

(2) PAUL R. KITCH. (4) _____.

Date of Interview: 22 May 2008.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
If Yes, brief description: _____.

Claim(s) discussed: 7-29,78-89 and 146-168.

Identification of prior art discussed: 6,129,277; 5,491,461; 4926,154.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The cited pieces of art were identified as illustrating closely spaced semiconductor based magnetic sensors such as hall effect sensors. See attached form 892.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Jeffrey A. Shapiro/
Primary Examiner, Art Unit 3653
Examiner's signature, if required

Examiner Note: You must sign this form unless it is an attachment to a signed Office action.